

35941 U.S. PTO
09/694777

10/23/00

435	69.1	Subclass	ISSUE CLASSIFICATION
		Class	

PATENT NUMBER

6638736

6638736

U.S. UTILITY Patent Application

O.I.P.E.
TR
SCANNED 11/2 Q.A. 10

PATENT DATE

OCT 28 2003

APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
09/694777	F	435	69.1	1645	

APPLICANTS

Luis Pardo-Fernandez
Walter Stuhmer
Synnove Beckh
Andrea Bruggemann

SLP
4/10/03

Human K⁺ Ion EAG Channels

TITLE

Novel human K⁺ ion channel

PTO-2040
12/99

ISSUING CLASSIFICATION									
ORIGINAL				CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
435	69.1	435	320.1	252.3	325	348	410	25.1	
INTERNATIONAL CLASSIFICATION		536	235	23.1					
C07K	21	04							
C12N	15	00							
C12N	1	20							
C12N	5	06							
C12N	5	02							

☐ Continued on Issue Slip inside File Jacket

8/28/03

Formal Drawings (37 sheets) set 1

10/23/00

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. 37	Figs. Drwg. 118	Print Fig. None	Total Claims 23	Print Claim for O.G. 1
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	Sandra Weger 4/13/03 (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	ELIZABETH KEMMERER PRIMARY EXAMINER			4/21/03 ISSUE FEE	
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	Elizabeth C. Kemmerer 4/14/03 (Primary Examiner) (Date)			Amount Due 650.00	Date Paid 7-21-03
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	Don Ginn 4/22/03 (Legal Instruments Examiner) (Date)			ISSUE BATCH NUMBER	

WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 369. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)

(FACE)